

## ABSTRACT

A method and a system for converting physical aspects of a common warehouse model (CWM) to corresponding database management system (DBMS) items in a relational database by processing in a hierarchical manner the physical aspects and creating the corresponding DBMS items. The physical aspects comprise relational catalogs. The relational catalogs comprise relational schemas. The corresponding DBMS items comprise DBMS catalogs. The DBMS catalogs comprise DBMS schemas.